

LITTER ACTIVITY 2003

in Central Washington

(Okanogan, Chelan, Douglas, Kittitas, Yakima, Klickitat and Benton Counties)

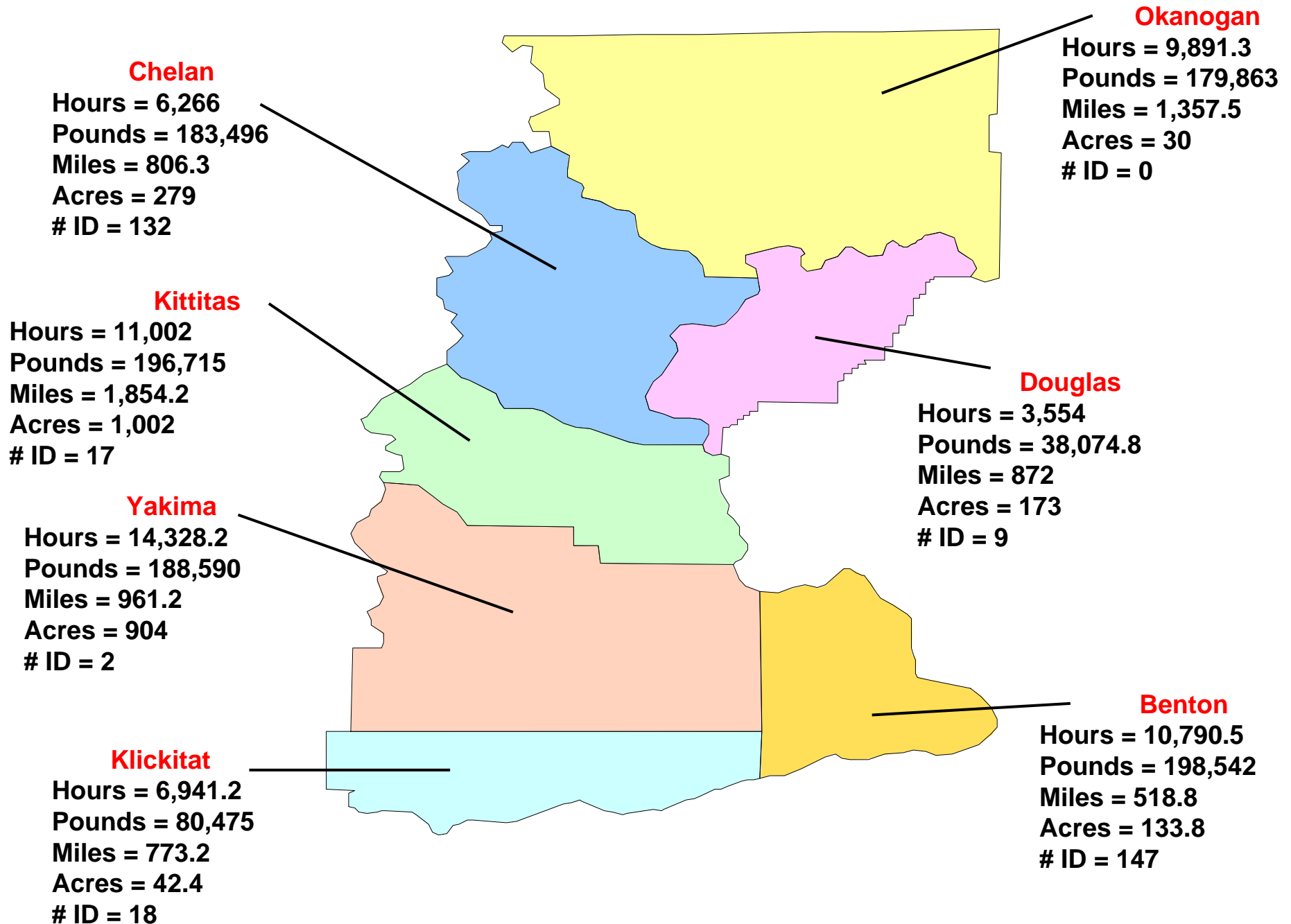
The combined litter efforts of the Community Litter Cleanup Program, Ecology Youth Corps, Department of Natural Resources and the Department of Corrections:

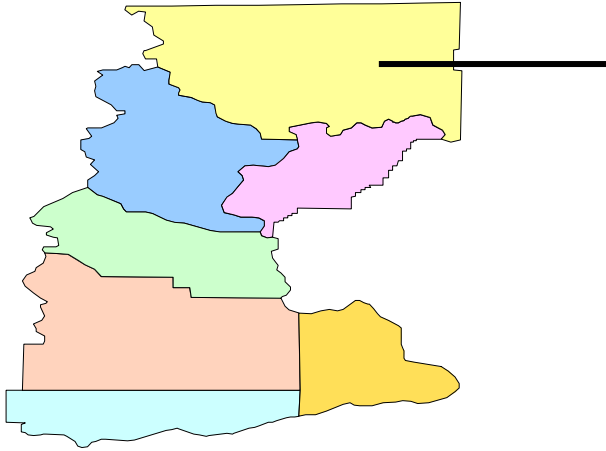
- 62,773 hours**
- 1,065,756 pounds of litter and illegally dumped materials**
- 7,143 miles**
- 2,564 acres**
- 325 illegal dump sites**

Notes About the Information Contained in This Presentation

- **Population** data comes from the OFM website (Census 2003 estimate data).
- **Centerline miles** and **miles driven** data are from WSDOT (year 2003 data)
- **Area** data from OFM Data Book (1999 data).
- **DOT rating** from WSDOT that rates the “cleanliness” of roads. Scale is from 1.0 (cleanest) to 5.9 (dirtiest), based on pieces of litter found during two sampling periods (year 2003 data).
- Litter activity data reflects what was reported to Department of Ecology
- **Hours** represents crews supervisor and crew hours.
- **Pounds** represents both litter and illegally dumped materials picked up (if reported in bags or cubic yards, the figures were converted to pounds using a standard formula).
- **Miles** represents the number of shoulder miles cleaned.
- **Acres** represents the number of acres cleaned.
- **# Dumps** represents the number of illegal dump sites cleaned up.

Calendar Year 2003





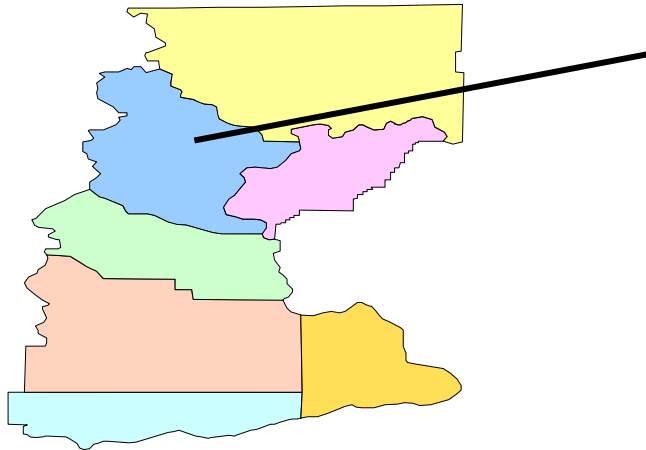
Okanogan County					% of State Total	Rank in State
Population				39,600	0.65	24
Roads	Interstate	State	County	Total		
Centerline Miles	0	294.05	1397.70	1691.75	3.57	12
Miles Driven (in thousands)	0.00	776.13	299.40	1075.53	0.97	20
Area (square miles)				5,268.0	7.91	1
DOT Rating	1999	2000	2001	2002	2003	
	4.0	3.8	4	3.9	3.8	

Year 2003 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	2,108.0	23,535.0	155.8	0.0	0.0
CLCP	7,783.3	156,328.0	1,201.7	30.0	0.0
DOC	0.0	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	9,891.3	179,863.0	1,357.5	30.0	0.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	17,295.0	0.0	6,240.0	23,535.0
CLCP	25,290.0	74,240.0	56,798.0	156,328.0
DOC	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0
Total	42,585.0	74,240.0	63,038.0	179,863.0



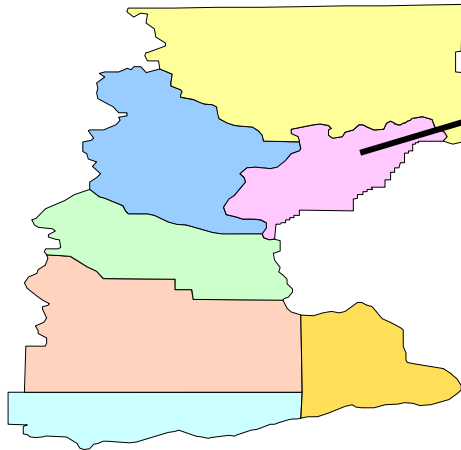
Chelan County					% of State Total	Rank in State
Population				67,900	1.11	17
Roads	Interstate	State	County	Total		
Centerline Miles	0	170.72	646.11	816.83	1.72	24
Miles Driven (in thousands)	0.00	1102.18	277.84	1380.01	1.25	17
Area (square miles)				2,921.0	4.39	3
DOT Rating	1999	2000	2001	2002	2003	
	3.3	3.1	3.5	3.2	3.5	

Year 2003 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	100.0	315.0	6.0	0.0	0.0
CLCP	3,678.0	131,647.5	551.3	202.0	122.0
DOC	2,488.0	51,533.5	249.0	77.0	10.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	6,266.0	183,496.0	806.3	279.0	132.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	300.0	0.0	15.0	315.0
CLCP	93,727.5	33,172.5	4,747.5	131,647.5
DOC	20,410.0	30,907.5	216.0	51,533.5
DNR	0.0	0.0	0.0	0.0
Total	114,437.5	64,080.0	4,978.5	183,496.0



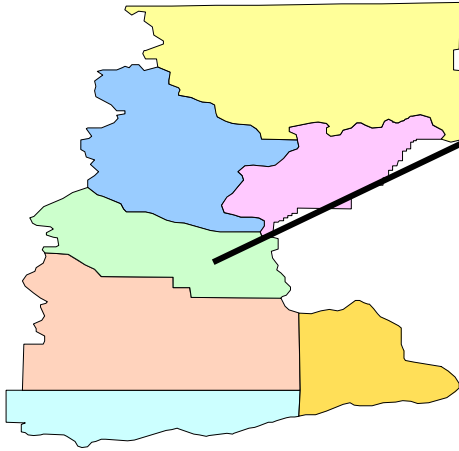
Douglas County					% of State Total	Rank in State
Population				33,600	0.55	26
Roads	Interstate	State	County	Total		
Centerline Miles	0	215.02	1649.65	1864.67	3.93	9
Miles Driven (in thousands)	0.00	576.91	343.75	920.65	0.83	25
Area (square miles)				1,821.0	2.73	17
DOT Rating	1999	2000	2001	2002	2003	
	3.3	3.1	3.5	3.2	3.5	

Year 2003 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	50.0	30.0	2.0	0.0	0.0
CLCP	2,536.0	29,689.8	744.0	173.0	9.0
DOC	968.0	8,355.0	126.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	3,554.0	38,074.8	872.0	173.0	9.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	15.0	0.0	15.0	30.0
CLCP	16,052.3	4,941.5	8,696.0	29,689.8
DOC	8,355.0	0.0	0.0	8,355.0
DNR	0.0	0.0	0.0	0.0
Total	24,422.3	4,941.5	8,711.0	38,074.8



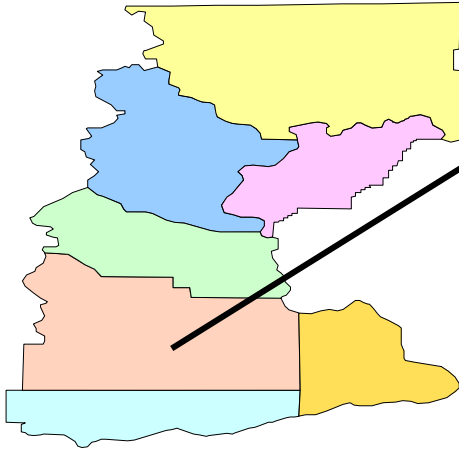
Kittitas County					% of State Total	Rank in State
Population				35,200	0.58	25
Roads	Interstate	State	County	Total		
Centerline Miles	104.65	89.98	562.80	757.43	1.6	26
Miles Driven	2,090.21	239.56	202.85	2532.62	2.29	12
(in thousands)						
Area (square miles)				2,297.0	3.45	8
DOT Rating	1999	2000	2001	2002	2003	
	5.6	5.3	5.9	5.9	5.7	

Year 2003 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,877.0	14,925.0	144.2	0.0	0.0
CLCP	5,325.0	92,075.0	1,069.0	102.0	16.0
DOC	3,800.0	89,715.0	641.0	900.0	1.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	11,002.0	196,715.0	1,854.2	1,002.0	17.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	14,025.0	0.0	900.0	14,925.0
CLCP	88,485.0	3,590.0	0.0	92,075.0
DOC	89,715.0	0.0	0.0	89,715.0
DNR	0.0	0.0	0.0	0.0
Total	192,225.0	3,590.0	900.0	196,715.0



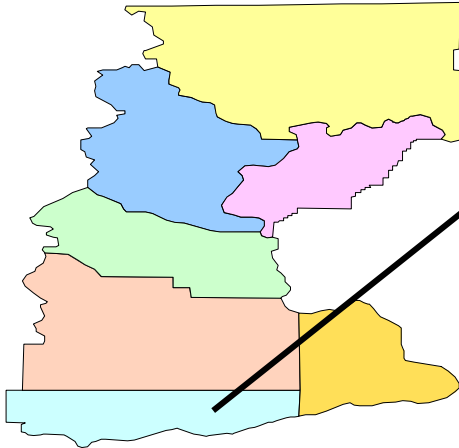
Yakima County					% of State Total	Rank in State
Population				226,000	3.71	7
Roads	Interstate	State	County	Total		
Centerline Miles	55.46	240.71	1747.85	2044.02	4.31	6
Miles Driven (in thousands)	1,230.32	966.88	1075.73	3272.93	2.96	8
Area (square miles)				4,296.0	6.45	2
DOT Rating	1999	2000	2001	2002	2003	
	4.9	4.5	5.6	4.6	4.5	

Year 2003 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	5,128.4	65,445.0	378.0	2.0	1.0
CLCP	4,335.8	51,139.0	279.2	2.0	0.0
DOC	4,864.0	72,006.0	304.0	900.0	1.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	14,328.2	188,590.0	961.2	904.0	2.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	58,740.0	255.0	6,450.0	65,445.0
CLCP	43,555.0	0.0	7,584.0	51,139.0
DOC	71,926.0	80.0	0.0	72,006.0
DNR	0.0	0.0	0.0	0.0
Total	174,221.0	335.0	14,034.0	188,590.0



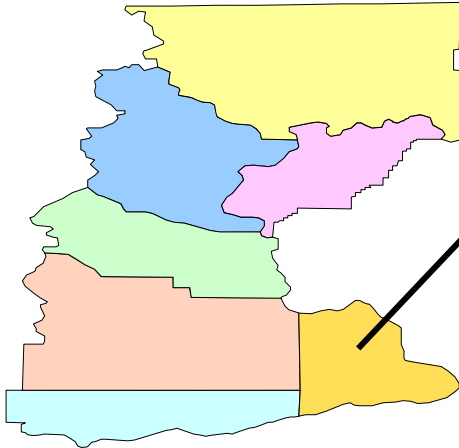
Klickitat County					% of State Total	Rank in State
Population				19,300	0.32	30
Roads	Interstate	State	County	Total		
Centerline Miles	0	192.15	1079.12	1271.27	2.68	14
Miles Driven (in thousands)	0.00	437.25	202.66	639.91	0.58	30
Area (square miles)				1,872.0	2.81	16
DOT Rating	1999	2000	2001	2002	2003	
	3.9	4.4	3.9	4.3	3.6	

Year 2003 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,745.2	23,715.0	144.6	0.0	1.0
CLCP	5,196.0	56,760.0	628.6	42.4	17.0
DOC	0.0	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	6,941.2	80,475.0	773.2	42.4	18.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	22,170.0	270.0	1,275.0	23,715.0
CLCP	38,887.5	17,872.5	0.0	56,760.0
DOC	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0
Total	61,057.5	18,142.5	1,275.0	80,475.0



Benton County					% of State Total	Rank in State
Population				151,600	2.49	10
Roads	Interstate	State	County	Total		
Centerline Miles	63.27	148.85	874.33	1086.45	2.29	20
Miles Driven	946.25	974.94	354.95	2276.13	2.06	15
(in thousands)						
Area (square miles)				1,703.0	2.56	22
DOT Rating	1999	2000	2001	2002	2003	
	5.9	5.7	5	4.7	4.9	

Year 2003 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,722.5	27,165.0	136.4	8.0	0.0
CLCP	5,532.0	107,526.0	215.0	44.0	135.0
DOC	3,536.0	63,851.0	167.4	81.8	12.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	10,790.5	198,542.0	518.8	133.8	147.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	23,820.0	0.0	3,345.0	27,165.0
CLCP	48,260.0	40,720.0	18,546.0	107,526.0
DOC	61,972.0	1,879.0	0.0	63,851.0
DNR	0.0	0.0	0.0	0.0
Total	134,052.0	42,599.0	21,891.0	198,542.0